## DART SERVICE INSTRUCTION TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-791 Rev. D AND

INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D412-791 Rev. 1

**REF. TCCA STC: SH09-37 REF. FAA STC: SR02766NY REF. EASA STC: 10032253** 

## 1.0 Purpose

The purpose of this Dart Service Instruction is to provide alternate instructions to install the D412-791-045 Exit Illumination Kit when the aircrafts sliding doors are modified with a plastic interior trim kit.

## 2.0 Installation

- Cut a D3937-041 Luminescent Strip in two equal sections, 9.75" in length. Scuff the metal back of the strip and the area of the plastic interior where the strip is to be installed, with 2.1 2.2 Scotchbrite.
- Bond the two strips to the bottom window flange of the interior, approximately centered with a 1.5" gap between the two sections using Devcon Plastic Welder II (locally obtained), as shown in Figure 1. 2.3

Repeat steps 2.1 thru 2.3 for the top window ledge. 2.4

- Repeat steps 2.1 thru 2.3 except with a 1.0" gap between the two sections for the aft and forward window 2.5 ledae.
- 2.6 Repeat steps 2.1 thru 2.5 for all 4 passenger windows.

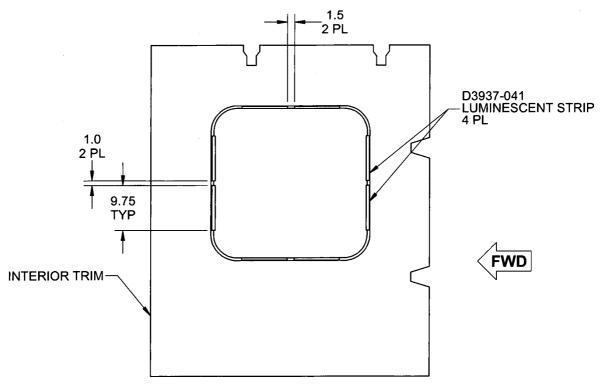


Figure 1- Photoluminescent Strip Installed on Interior Trim

## 3.0 Weight and Balance

The weight and balance will not be affected by this change.

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